

PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION 45 L STREET NE WASHINGTON D.C. 20554

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Report No. SAT-01710

Friday March 24, 2023

Satellite Policy Branch Information Space Station Applications Accepted for Filing

The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined that the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions, and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

SAT-STA-20230310-00051

Space Exploration Holdings, LLC

Date Filed: 03/10/2023 15:58:12:70000

Special Temporary Authority

Space Exploration Holdings, LLC requests special temporary authority for a period of 180 days to permit communications between SpaceX satellites and earth stations in polar regions of the United States at elevations of no less than ten degrees. Specifically, SpaceX seeks to adjust the minimum elevation angle from 25 degrees to ten degrees at latitudes above 53 degrees for communications in the 10.7-12.7 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands.

SAT-STA-20230313-00055

EchoStar BSS Corporation

Date Filed: 03/13/2023 17:53:48:99300

Special Temporary Authority

EchoStar BSS Corporation requests renewal of its special temporary authority for a period of 180 days to continue to operate the EchoStar 16 satellite to provide Direct Broadcast Satellite service over channels 1 and 2 at the 61.5° W.L. orbital location using the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands. EchoStar states that it will continue to comply with conditions set forth in our June 2012 order. See EchoStar Satellite Operating Corporation Applications for Special Temporary Authority to Operate Direct Broadcast Satellite Service Space Stations EchoStar 3, EchoStar 12, EchoStar 15, and EchoStar 16 on Channels 1 and 2 at the 61.5° W.L. Orbital Location, Order and Authorization, 27 FCC Rcd 7138, 7141-42, para. 11 (Int'l Bur. Sat. Div. 2012).

SAT-STA-20230313-00056 E

EchoStar BSS Corporation

Date Filed: 03/13/2023 17:54:30:46300

Special Temporary Authority

EchoStar BSS Corporation requests renewal of its special temporary authority for a period of 180 days to continue to operate the EchoStar 15 satellite to provide Direct Broadcast Satellite service over channels 1 and 2 at the 61.65° W.L. orbital location using the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands. EchoStar states that it will continue to comply with conditions set forth in our June 2012 order. See EchoStar Satellite Operating Corporation Applications for Special Temporary Authority to Operate Direct Broadcast Satellite Service Space Stations EchoStar 3, EchoStar 12, EchoStar 15, and EchoStar 16 on Channels 1 and 2 at the 61.5° W.L. Orbital Location, Order and Authorization, 27 FCC Red 7138, 7141-42, para. 11 (Int'l Bur. Sat. Div. 2012).

For more information concerning this Notice, contact the Satellite Division at 202-418-0719.